PATENT

STATES PATENT AND TRADEMARK OFFICE

In re Patent Application of

Jon Opsal et al.

Application No.: 10/801,023

Filed: March 15, 2004

For: FEED FORWARD CRITICAL DIMENSION CONTROL

Confirmation No.: 1020

Group Art Unit: 2857

Examiner: Unknown

SECOND SUPPLEMENTAL INFORMATION DISCLOSURE STATEMENT

353 Sacramento Street, Suite 2200 San Francisco, CA 94111 Telephone: (415) 772-4900 Facsimile: (415) 398-2890

M/S AMENDMENT Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450 **CERTIFICATE OF MAILING**

I hereby certify that this correspondence is being deposited with the United States Postal Service as First Class Mail in an envelope, addressed to: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450 on April 22, 2005.

STALLMAN & POLLOCK LLP

Datad: 04/22/2005

Georgia K Stith

Sir:

Applicant(s) submit(s) herewith patents, publications or other information [attached hereto and listed on the attached Form PTO-1449 (modified)] of which they are aware, which they believe(s) may be material to the examination of this application and in respect of which there may be a duty to disclose in accordance with 37 CFR § 1.56.

This Information Disclosure Statement:

- (a) accompanies the new patent application submitted herewith. 37 CFR § 1.97(a).
- (b) is filed within three months after the filing date of the application or within three months after the date of entry of the national stage of a PCT application as set forth in 37 CFR § 1.491.

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(c) as far as is known to the undersigned, is filed before the mailing date of a first
Office Action on the merits, or before a first office action after filing a Request
for Continued Examination under §1.114.
(d) is filed after the first office action and more than three months after the
application's filing date or PCT national stage date of entry filing but, as far as is
known to the undersigned, prior to the mailing date of either a final rejection or a
notice of allowance, whichever occurs first, and is accompanied by either the fee
(\$180) set forth in 37 CFR § 1.17(p) or a certification as specified in 37 CFR §
1.97(e), as checked below.
(e) is filed after the mailing date of either a final rejection or a notice of allowance,
whichever occurred first, and the Issue Fee has not been paid, and is accompanied
by the fee (\$130) set forth in 37 CFR § 1.17(i)(1) and a certification as specified
in 37 CFR § 1.97(e), as checked below. This document is to be considered as a
petition requesting consideration of the information disclosure statement.
[If either of boxes (d) or (e) is checked above, the following "certification" under 37 CFR
§ 1.97(e) may need to be completed.] The undersigned certifies that:
(f) Each item of information contained in the information disclosure statement was
cited in a communication mailed from a foreign patent office in a counterpart
foreign application not more than three months prior to the filing of this
information disclosure statement.
(g) No item of information contained in this information disclosure statement was
cited in a communication mailed from a foreign patent office in a counterpart
foreign application or, to the knowledge of the undersigned after making
reasonable inquiry, was known to any individual designated in 37 CFR § 1.56(c)
more than three months prior to the filing of this information disclosure statement.
A list of the patent(s) or publication(s) is set forth on the attached Form PTO-1449
(Modified).
A copy of the items on PTO-1449 (Modified) is supplied herewith, except as noted
below.

Those patent(s) or publication(s) which are marked with an asterisk (*) in the attached
form PTO-1449 (Modified) are not supplied because they: (a) are either U.S. Patents or
published U.S. patent applications; (b) are a U.S. patent application, the image of which is stored
in the USPTO's file wrapper (IFW) system; or (c) were previously cited by or submitted to the
Office in a prior application no, filed, and relied upon in this
application for an earlier filing date under 35 U.S.C. § 120.
A concise explanation of relevance of the items listed on form PTO-1449 (Modified) is:
(h) inot given
(i) given for each listed item
(j) given for only non-English language listed item(s) [Required]
(k) is in the form of an English language copy of a Search Report from a foreign
patent office, issued in a counterpart application, which refers to the relevant

The Examiner is reminded that a "concise explanation of the relevance" of the submitted items "may be nothing more than identification of the particular figure or paragraph of the patent or publication which has some relation to the claimed invention," MPEP § 609.

portions of the references [copy attached].

While the information and references disclosed in this Information Disclosure Statement may be "material" pursuant to 37 CFR § 1.56, it is not intended to constitute an admission that any patent, publication or other information referred to therein is "prior art" for this invention unless specifically designated as such.

In accordance with 37 CFR § 1.97(g), the filing of this Information Disclosure Statement shall not be construed to mean that a search has been made or that no other material information as defined in 37 CFR § 1.56(a) exists. It is submitted that the Information Disclosure Statement is in compliance with 37 CFR § 1.98 and MPEP § 609 and the Examiner is respectfully requested to consider the listed references.

The Commissioner is hereby authorized to charge our Deposit Account No. 50-1703, under Order No. TWI-25010, for any fees required in connection with the filing of this Information Disclosure Statement. A duplicate copy of this Notice is enclosed for this purpose. In particular, in the event that an Office Action has crossed in the mail with this Information Disclosure Statement, the Commissioner is authorized to charge the

above-named deposit account for any fees required pursuant to CFR §§ 1.17(p) or 1.17(i)(1).

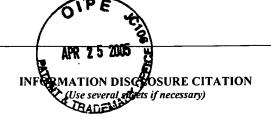
Respectfully submitted,

STALLMAN & POLLOCK LLP

Dated: April $\sqrt{,2005}$

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Attorneys for Applicant(s)



Docket Number (Optional)	Application Number
TWI-25010	10/801,023
Applicant(s)	
Jon Opsal et al.	
Filing Date	Group Art Unit
March 15, 2004	2857

U.S. PATENT DOCUMENTS

*EXAMINER							
Initial	REF	DOCUMENT	DATE	NAME	CLASS	SUBCLASS	FILING DATE
		NUMBER					
	*CA	5,067,805	11/26/1991	Corle et al.	359	235	02/27/1990
	*CB	5,233,191	08/03/1993	Noguchi et al.	250	306	04/02/1991
	*CC	5,459,404	10/17/1995	Josephs	324	751	03/28/1994
	*CD	5,486,701	01/23/1996	Norton, et al.	250	372	03/28/1994
	*CE	5,517,312	05/14/1996	Finarov	356	386	04/01/1994
	*CF	5,608,526	03/04/1997	Piwonka-Corle et al.	356	369	01/19/1995
_	*CG	5,682,242	10/28/1997	Eylon	356	401	08/07/1995
	*CH	5,747,813	05/05/1998	Norton et al.	250	372	04/14/1994
	*CI	5,766,360	06/16/1998	Sato et al.	118	666	03/25/1993
	*CJ	5,859,424	01/12/1999	Norton et al.	250	226	04/08/1997
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	*CL	5,889,593	03/30/1999	Bareket	356	445	02/26/1997
	*CM	5,940,175	08/17/1999	Sun	356	237.3	11/01/1996
	*CN	5,943,122	08/24/1999	Holmes	356	73	07/10/1998
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	*CT	6,590,656	07/08/2003	Xu et al.	356	369	09/21/2001

FOREIGN PATENT DOCUMENTS

	DOCUMENT		- "			TRANS	LATION
 REF	Number	DATE	COUNTRY	CLASS	SUBCLASS	YES	No
CU	63086429	04/16/1988	Japan	H01L	21/30	Abstract	

OTHER DOCUMENTS

(Including Author, Title, Date, Pertinent Pages, Etc.)

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Examiner: Initial if citation considered, whether or not citation is in conformance with MPEP Section 609; Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.